Comparisons of Job Characteristics

Focus Occupation: Library Science Teachers, Postsecondary (25-1082)

Associated Occupation: Library Assistants, Clerical (43-4121)

Compare Knowledge Compare Skills Compare Abilities **Compare Detailed Work Activities** Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 60

Focus Occupation: Library Science Teachers, Postsecondary (25-1082)

Associated Occupation: Library Assistants, Clerical (43-4121)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Clerical	7.3	17.3	8.6	<<	Extensive education and/or training may be required
Customer and Personal Service	11.3	16.2	12.9	<<	Extensive education and/or training may be required
Computers and Electronics	8.4	12.7	16.2	>>	Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 79

Focus Occupation: Library Science Teachers, Postsecondary (25-1082) Associated Occupation: Library Assistants, Clerical (43-4121)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	•	Focus Occupation's Rating	Evaluation of Focus Occupation
Service Orientation	7.9	10.6	7.5	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Library Science Teachers, Postsecondary (25-1082)

Associated Occupation: Library Assistants, Clerical (43-4121)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Oral Expression	12.4	12.3	18.3	>>	Current ability level is likely more than sufficient
Oral Comprehension	12.5	11.8	15.4	>>	Current ability level is likely more than sufficient
Written Comprehension	11.0	10.7	17.3	>>	Current ability level is likely more than sufficient
Near Vision	11.1	10.6	12.1	>	Current ability level is likely sufficient
Speech Recognition	9.9	10.1	9.6	0	Current ability level may be sufficient
Information Ordering	9.9	10.0	10.7	0	Current ability level may be sufficient
Category Flexibility	9.0	9.3	10.6	>	Current ability level is likely sufficient
Far Vision	7.8	8.3	6.5	<	Some improvement in abilities may be required
Extent Flexibility	4.8	6.0	1.0	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 58

Focus Occupation: Library Science Teachers, Postsecondary (25-1082) Associated Occupation: Library Assistants, Clerical (43-4121)

Work Activities	Exclusivity of Activity
Use library or online Internet research techniques	21
Use oral or written communication techniques	1
Use public speaking techniques	13

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Library Science Teachers, Postsecondary (25-1082)

Associated Occupation: Library Assistants, Clerical (43-4121)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.